

III. REMARKS

1. Claims 1-12 remain in the application. Claims 13-15 are new. Claims 1, 6, 7, 8, 11, and 12 have been amended.

2. Applicants respectfully submit that claims 1-8 and 10-12 are not anticipated by Watts et al. (US 6,023,587, "Watts").

Watts fails to disclose transmitting data between a data communication device and a wireless device so that the data communication device operates as an ordinary expansion memory from the view point of the electronic device, as recited by claims 1, 6, and 7.

Watts also fails to disclose a communication device for wireless data communication that is arranged to mount into a general purpose expansion memory location of the electronic device, where the communication device is arranged to operate as an ordinary expansion memory from the viewpoint of the electronic device, as recited by claims 8, 11, and 12.

Applicants find no disclosure related to these features in Watts.

Claims 2-5 and 10 depend from claims 1 or 8 and therefore are also patentable.

3. New claims 13-15 are directed to an electronic device including a first memory, a general purpose expansion mount for a second ordinary expansion memory, and circuitry for preventing another process from changing the first and second memories during an LPRF-data transmission. The electronic device also includes a data communication device similar to that operates as

the second ordinary expansion memory from the viewpoint of the electronic device.

4. New claims 16 and 17 are directed to a data communications device for short range radio frequency wireless data communication between a wireless device and an electronic device, mounted in a general purpose expansion memory location of the electronic device. The data communication device includes a controller connectable to a general purpose interface of the general purpose expansion memory location, for controlling the operation of the data communication device, a short-range radio frequency wireless data communication unit and a short range radio frequency antenna for data communication, a memory for storing a communicated data, and circuitry for preventing another process from changing the memory during an LPRF-data transmission. The data communication device is arranged to operate as an ordinary expansion memory from the viewpoint of the electronic device.

Support for the new claims is found in the specification, for example, on page 5, lines 13-15, page 6, lines 4-14, and page 7, lines 8-11.


Applicants respectfully submit that Watts fails to disclose or suggest all the features of each of claims 13-17.

For all of the foregoing reasons, it is respectfully submitted that all of the claims now present in the application are clearly novel and patentable over the prior art of record, and are in proper form for allowance. Accordingly, favorable reconsideration and allowance is respectfully requested. Should any unresolved issues remain, the Examiner is invited to call Applicants' attorney at the telephone number indicated below.

A check in the amount of \$ 606.00 is enclosed for a two (2) month extension of time and for two (2) additional independent claims.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,


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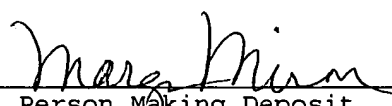
29 October 2004
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